

Release notes for ENDF/B Development dec-029_Cu_068
evaluation



October 13, 2016

- **fizcon** Errors:

1. Beta spectrum integral too small
MAT= 626, MF= 8, MT=457 (1): Beta spect int (b)

```
ERROR(S) FOUND IN MAT= 626, MF= 8, MT=457
FT VALUE TOO SMALL
```

2. This message would be more descriptive if I knew what FT meant
MAT= 626, MF= 8, MT=457 (2): Illegal FT

```
ERROR(S) FOUND IN MAT= 626, MF= 8, MT=457
FT= 2.02869E+05 E= 1.68895E+06 I= 19
```

3. Beta spectrum integral too small
MAT= 626, MF= 8, MT=457 (3): Beta spect int (b)

```
ERROR(S) FOUND IN MAT= 626, MF= 8, MT=457
FT VALUE TOO SMALL
```

4. This message would be more descriptive if I knew what FT meant
MAT= 626, MF= 8, MT=457 (4): Illegal FT

```
ERROR(S) FOUND IN MAT= 626, MF= 8, MT=457
FT= 4.91424E+05 E= 1.92980E+06 I= 20
```

5. Beta spectrum integral too small
MAT= 626, MF= 8, MT=457 (5): Beta spect int (b)

```
ERROR(S) FOUND IN MAT= 626, MF= 8, MT=457
FT VALUE TOO SMALL
```

6. This message would be more descriptive if I knew what FT meant
MAT= 626, MF= 8, MT=457 (6): Illegal FT

```
ERROR(S) FOUND IN MAT= 626, MF= 8, MT=457
FT= 8.22219E+05 E= 2.06970E+06 I= 21
```